UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF OKLAHOMA

PUTNAM QUADRANGLE
OKLAHOMA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW¼ PUTNAM 15' QUADRANGLE

1 740 000 FEET

H A R R I S O N

B A N N E R

G R A N T

Putnam

Liberty Cem

Merck Cem

Sunset Cem

Rowland

Oil and Gas Field

DEWEY CO
CUSTER CO

Harrison Creek

Sorter Creek

Trail Creek

Independence Ch

Pipeline

Radio Tower

Drill Hole

Oil Well

Gas Well

Mapped, edited, and published by the Geological Survey in cooperation with the Oklahoma Highway Department, Oklahoma Water Resources Board, and Oklahoma State Soil Conservation Board

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1959. Revised from aerial photographs taken 1981-82
Field checked 1984. Map edited 1985

Projection and 10,000-foot grid ticks: Oklahoma coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 14
1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 2 meters south and 32 meters east as shown by dashed corner ticks
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND OKLAHOMA GEOLOGICAL SURVEY, NORMAN, OKLAHOMA 73069
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface — Light duty road, hard or improved surface
Secondary highway, hard surface — Unimproved road
Interstate Route — U. S. Route — State Route

PUTNAM, OKLA.
SW¼ PUTNAM 15' QUADRANGLE
35098-GB-TF-024
1985

DMA 6255 IV SW-SERIES V883